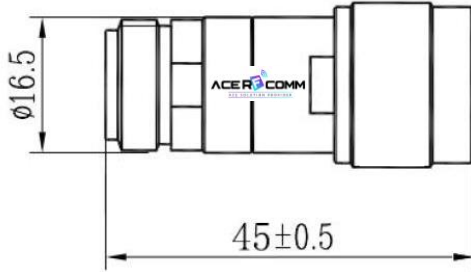


# Attenuator, DC~18GHz, N 2Watt 10dB, Bi-directional

P.N. : A-1810.NN02.1

## Dimension



## Photo



## Electrical & Environmental specification

Frequency Range	DC ~ 18GHz
Impedance	50 Ohm
Input Ave Power	2Watt @ 25°C derated linearly to 0 watts @ 125°C
Peak Power	0.1kW ( 5 $\mu$ sec pulse width, 1% duty cycle)
Nominal Attenuation	10dB $\pm$ 0.9dB
V.S.W.R.	1.35 : 1 Max
Operating Temperature	-55°C ~ 125 °C

## Material specification

Connector Body	Tri-Alloy Plating Brass
Connector Center Contact (Male)	Gold Plating Brass
Connector Center Contact (Female)	Gold Plating BeCu
Connector Mating	500 cycles
Weight	54 gram
Dimension	$\text{Ø}16.5 * 45\text{mm}$
RoHS	Complaint